

# TEMPORARY

### THE STATE OF NEVADA

# PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S., 11.

UNDERGROUND

TON VALLEY

TING Period of Use:

**Priority Date:** 08/10/1981

### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 44261, Certificate 12778, is issued subject to the terms and conditions imposed in said Permit 44261, Certificate 12778, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.114 cubic feet per second and 82.53 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

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N/A

# IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20 day of November, 2019

Acting State Engineer

# APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Т	HIS SPACE FOR OFFI	CE USE ONLY				STATE	20		
Date of filing in State Engineer's Office	e	SEP 2 7 2019					2019 SEP	7	
Returned to applicant for correction							EP 27	_	
Corrected application filed		Map filed _	SEP	2 7	2019	n o	P	- #	
The applicant Albemarle U.S., Inc.							<del>က်</del>	<u> </u>	
P.O. Box 98		of Silver Peak							
Street Address or PO Bo	)X	City or Town							
Nevada, 89047		scott.thibodeaux@albemarle.com							
State and ZIP Code		E-mail Address							
hereby make(s) application for permission	to change the								
✓ Point of diversion ✓	Place of use	Manner of use		✓	✓ of a portion				
Permit 44261, Certificate 12778									
1. The source of water is  Underground - Well 339  Name of stream, lake, underground, spring or other sources.									
2. The amount of water to be changed 0.1									
	Give diversion rate in o		FS) <u>AN</u> D c	duty in ac	re-feet annu	ially (AF	A).		
3. The water to be used for Mining	1. 15			1 - 6	1- 16	- 1:::			
irrigation, power,	mining, commercial, etc. If f	or stock, state numb	er and Kin	d of ani	mais Mus	st timit i	o one ma	yor use	
4. The water heretofore used for Mining									
	If for ste	ock, state number an	d kind of	anımals					
5. The water is to be diverted at the following distance to a found section corner. If on unsurvey		within a 40-acre sub	bdīvision (	of publi	c survey ar	nd by co	ourse and		
within the NE¼ SE¼ Section 9, T.2S., R.40 T.2S., R.40E., M.D.M. bears S. 38°42' W.,	DE., M.D.M., or at a poi		e South	west c	orner of	Section	on 30,		
Please refer to supporting map accompanying this application.									

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the SW1/4 NE1/4 Section 19, T.2S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.80° 18' 59" W., a distance of 19,272.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 5 of 5).



7. Proposed place of use (Describe to Attachment A Refer to supporting map filed Nov.	- <del>-</del>			to be irrigated.)				
8. Existing place of use (Describe by removed from irrigation.)  Attachment B  Refer to supporting map filed Dec				of use of irrigation permit, describe acreage to be				
9. Proposed use will be from	January 1  Month and Day	to	December 31  Month and Day	of each year.				
10. Existing use permitted from	January 1  Month and Day	_to _	December 31  Month and Day	of each year.				
11. Description of proposed works specifications of your diversion or flumes or drilled well, pump and motor, etc.	storage works.) (State			y be required to submit plans and liverted, i.e., diversion structure, ditches, pipes and				
Drilled well, pump, motor, and lit	hium extraction distrib	bution sy:	stem.					
12. Estimated cost of works App								
13. Estimated time required to con	struct works Existing	g 823' c	Irilled and case	ed 10" well.				
If well completed, describe well  14. Estimated time required to complete the application of water to beneficial use 5 years								
14. Estimated time required to con	ipiete the application	or water	to beneficial use	<i>5</i>				
15. Provide a detailed description a detailed description may cause a delay in		et and its	water usage (use	attachments if necessary): (Failure to provide				
ponds, where the Lithium is recover place of use is appurtenant pursua	ered from the dehydra nt to the Mining Laws	ated solut s of 1872	ion. The area whi , as found in 30 U	orine solution is pumped to evaporation ch includes the point of diversion and .S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet				
16. Miscellaneous remarks:  This application seeks to realign t Consent (AOC).	h <u>is base right under th</u>	ie terms o	of Phase 1 of the S	State Engineer's Administrative Order on				
		Reed A	A. Cozens, PE, W	RS				
rciwater@rci-nv.com		<u> </u>	Type	or print name clearly				
E-mail Address		//	1 cm					
(775) 883-1600		Rest.	Signati rce Concepts, Inc.	are, applicant or agent				
Phone No	Ext.	Kesou		Company Name				
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGE		340 N	. Minnesota St.	t Address or PO Box				
DI THE ACTUCANT OR AGE	18.1	Carson City, NV 89703						
			Cit	v. State, ZIP Code				

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## Attachment "A"

## For Temporary Application to change portions under Permit 44261, Certificate 12778

Item #7 - Proposed Place of Use

#### T.1S., R.40E., M.D.M.

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Section 27: Portion of NE1/4 SW1/4, Portion of NW1/4 SW1/4, S1/2 SW1/4, Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

### T.2S., R.40E., M.D.M.

Section 1: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 11, 12, and 13), Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 9 and 10), and Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 2: N1/2, SW1/4, NW1/4 SE1/4, Portion of NE1/4 SE1/4, and Portion of SW1/4 SE1/4

Section 3: All

Section 4: All

Section 5: Portion of NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lot 13), NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 9, 10, and 14), S<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub>

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 17: N<sup>1</sup>/<sub>2</sub>, SW<sup>1</sup>/<sub>4</sub>, and W<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>

Section 18: All

Section 19: All

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# Attachment "A"

For Temporary Application to change portions under Permit 44261, Certificate 12778

Item #7 - Proposed Place of Use

# (Cont.) T.2S., R.40E., M.D.M.

Section 20: W1/2, and W1/2 E1/2

Section 29: N<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, and W<sup>1</sup>/<sub>2</sub> SW<sup>1</sup>/<sub>4</sub>

Section 30: All

Section 31: NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>

Section 32: NW1/4 NW1/4

### T.2S., R.39E., M.D.M.

Section 12: SE½ NE½, Portion of SE½ SW½, Portion of NW½ SE¼, NE¼ SE¼, and S½ SE¼

Section 13: All

Section 21: Portion of the NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

Section 22: Portion of the SE½NW¼, Portion of the NW¼SW¼, NE⅓SW¼, Portion of the SE⅓SW¼, and N½ SE¼

Section 23: Portion of NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> N<sup>1</sup>/<sub>2</sub>, NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>,

Portion of NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

Certificate 12778

Item #8 – Existing Place of Use

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# T.1S., R.39E., M.D.M.

Section 35: S<sup>1</sup>/<sub>2</sub>

Section 36: All

## T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

### T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E1/2

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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<sup>1</sup> On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

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# Item #8 – Existing Place of Use

# (cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

### T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N<sup>1</sup>/<sub>2</sub> and SW<sup>1</sup>/<sub>4</sub>

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

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